

(19)

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(11)

EP 0 822 473 A3

(12)

## EUROPEAN PATENT APPLICATION

(88) Date of publication A3:  
11.11.1998 Bulletin 1998/46

(51) Int Cl.<sup>6</sup>: G05B 19/418

(43) Date of publication A2:  
04.02.1998 Bulletin 1998/06

(21) Application number: 97305732.6

(22) Date of filing: 30.07.1997

(84) Designated Contracting States:  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC  
NL PT SE

(30) Priority: 31.07.1996 JP 202057/96  
24.09.1996 JP 251623/96  
24.06.1997 JP 167233/97

(71) Applicant: CANON KABUSHIKI KAISHA  
Tokyo (JP)

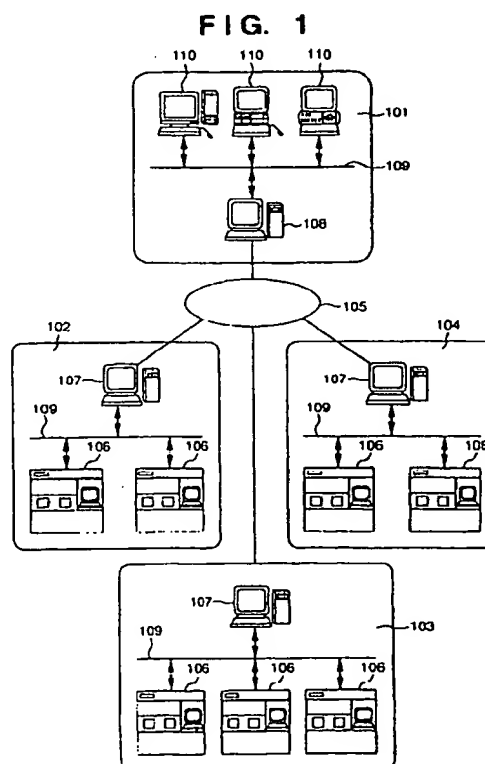
(72) Inventors:  
• Ogushi, Nobuaki  
Ohta-ku, Tokyo (JP)

• Ohta, Hirohisa  
Ohta-ku, Tokyo (JP)  
• Yoneyama, Yoshito  
Ohta-ku, Tokyo (JP)  
• Ogura, Masaya  
Ohta-ku, Tokyo (JP)

(74) Representative:  
Beresford, Keith Denis Lewis et al  
BERESFORD & Co.  
2-5 Warwick Court  
High Holborn  
London WC1R 5DJ (GB)

### (54) Remote maintenance system

(57) Factories (102 - 104) have host computers (107) for monitoring industrial equipments (106). Each host computer (107) is connected to a management host computer (108) on a vendor (101) side through the internet (105). The host computer (107) on the factory side detects occurrence of a trouble of the industrial equipment (106) and notifies the vendor side of status information representing a trouble state. In response to this, the host computer (108) on the vendor side notifies the factory side of response information representing a countermeasure against the trouble state.



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## EUROPEAN SEARCH REPORT

Application Number  
EP 97 30 5732

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IntCl.6)
A	EP 0 051 861 A (KEARNEY & TRECKER CORP) 19 May 1982 * the whole document *	1-30	G05B19/418
A	US 5 212 645 A (WILDES DOUGLAS G ET AL) 18 May 1993 * the whole document *	1-30	
A	DE 195 06 764 A (SANYO ELECTRIC CO) 31 August 1995 * the whole document *	1-30	
A	US 5 315 711 A (BARONE STAN T ET AL) 24 May 1994 * the whole document *	1-30	
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			TECHNICAL FIELDS SEARCHED (IntCl.6)
			G05B
The present search report has been drawn up for all claims			
Place of search: THE HAGUE		Date of completion of the search: 23 September 1998	Examiner: Hauser, L
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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